

L Number	Hits	Search Text	DB	Time stamp
4	460	(on-borad onboard) near3 (satellite\$)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/26 14:08
5	0	(on-borad onboard) near3 swicth\$4 near3 (satellite\$)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/26 14:09
6	40	(on-borad onboard) near3 switch\$4 near3 (satellite\$)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/26 14:29
-	0	rout-tag	US-PGPUB	2004/02/12 14:08
-	66947	route tag	US-PGPUB	2004/02/12 14:09
-	17	route adj1 tag	US-PGPUB	2004/02/12 14:09
-	1	(US-20040003038-\$).did.	US-PGPUB	2004/02/12 14:10
-	0	10190416.ap.	US-PGPUB	2004/02/12 14:10
-	1	190416.ap.	US-PGPUB	2004/02/12 17:28
-	2	("5909427").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/12 17:29
-	2	("5485453").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/12 17:30
-	2	wo-9945888-\$ did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/12 17:32
-	2	wo-9945688-\$ did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/12 17:33
-	2	("6226261").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/12 17:47
-	8	("4413335"   "4535442"   "5072440"   "5274633"   "5283782"   "5301184"   "5663949"   "5909427").PN.	USPAT	2004/02/12 17:34
-	3	6226261.URPN.	USPAT	2004/02/12 17:40
-	3	6226261.URPN.	USPAT	2004/02/12 17:46
-	8	("4413335"   "4535442"   "5072440"   "5274633"   "5283782"   "5301184"   "5663949"   "5909427").PN.	USPAT	2004/02/12 17:46
-	92	370/219.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/12 17:50
-	51	370/219.cccls. and (test\$4 or maintenanc\$6 or preservat\$4 or repair\$4 or alimonny\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/12 18:09

	51	370/219.ccls. and ((test\$4 or maintenan\$6 or preservat\$4 or repair\$4 or alimonny\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/12 18:10
	22	370/219.ccls. and ((test\$4 or maintenan\$6 or preservat\$4 or repair\$4 or alimonny\$1) near10 (cell\$1 or packet\$1 or data))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/12 18:59
	44	370/218.ccls. and ((test\$4 or maintenan\$6 or preservat\$4 or repair\$4 or alimonny\$1) near10 (cell\$1 or packet\$1 or data))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/12 18:43
	20	370/220.ccls. and ((test\$4 or maintenan\$6 or preservat\$4 or repair\$4 or alimonny\$1) near10 (cell\$1 or packet\$1 or data))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/12 18:47
	64	370/216.ccls. and ((test\$4 or maintenan\$6 or preservat\$4 or repair\$4 or alimonny\$1) near10 (cell\$1 or packet\$1 or data))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/12 18:55
	61	(370/216.ccls. and ((test\$4 or maintenan\$6 or preservat\$4 or repair\$4 or alimonny\$1) near10 (cell\$1 or packet\$1 or data))) not (370/218.ccls. and ((test\$4 or maintenan\$6 or preservat\$4 or repair\$4 or alimonny\$1) near10 (cell\$1 or packet\$1 or data)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/12 18:47
	61	((370/216.ccls. and ((test\$4 or maintenan\$6 or preservat\$4 or repair\$4 or alimonny\$1) near10 (cell\$1 or packet\$1 or data))) not (370/218.ccls. and ((test\$4 or maintenan\$6 or preservat\$4 or repair\$4 or alimonny\$1) near10 (cell\$1 or packet\$1 or data)))) not (370/220.ccls. and ((test\$4 or maintenan\$6 or preservat\$4 or repair\$4 or alimonny\$1) near10 (cell\$1 or packet\$1 or data)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/12 18:47
	44	370/218.ccls. and ((test\$4 or maintenan\$6 or preservat\$4 or repair\$4 or alimonny\$1) near10 (cell\$1 or packet\$1 or data))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/12 18:55
	41	(370/218.ccls. and ((test\$4 or maintenan\$6 or preservat\$4 or repair\$4 or alimonny\$1) near10 (cell\$1 or packet\$1 or data))) not (370/216.ccls. and ((test\$4 or maintenan\$6 or preservat\$4 or repair\$4 or alimonny\$1) near10 (cell\$1 or packet\$1 or data)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/12 18:56
	66	714/2.ccls. and ((test\$4 or maintenan\$6 or preservat\$4 or repair\$4 or alimonny\$1) near10 (cell\$1 or packet\$1 or data))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/12 18:59
	39	714/2.ccls. and ((test\$4 or maintenan\$6 or preservat\$4 or repair\$4 or alimonny\$1) near10 (cell\$1 or packet\$1 or data)) and switch\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/12 19:04
	24	370/241.1.ccls. and ((test\$4 or maintenan\$6 or preservat\$4 or repair\$4 or alimonny\$1) near10 (cell\$1 or packet\$1 or data)) and switch\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/12 19:13

	116	370/244.ccls. and ((test\$4 or maintenan\$6 or preservat\$4 or repair\$4 or alimonny\$1) near10 (cell\$1 or packet\$1 or data)) and switch\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/13 09:06
	2	("5909427").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/12 19:17
	13	5909427.URPN.	USPAT	2004/02/12 19:18
	3	("5153578"   "5200950"   "5301184").PN.	USPAT	2004/02/13 08:42
	15	(US-5909427-\$ or US-5485453-\$ or US-6226261-\$ or US-5663949-\$ or US-5283782-\$ or US-5072440-\$ or US-6661786-\$ or US-5732069-\$ or US-5610913-\$ or US-6381218-\$ or US-5784357-\$ or US-4630259-\$ or US-5958069-\$ or US-5406548-\$ or US-5301184-\$).did.	USPAT	2004/02/13 09:00
	8	(alternat\$4 or sequenc\$6 or round-robin\$1 or (round near3 robin\$1)) and ((US-5909427-\$ or US-5485453-\$ or US-6226261-\$ or US-5663949-\$ or US-5283782-\$ or US-5072440-\$ or US-6661786-\$ or US-5732069-\$ or US-5610913-\$ or US-6381218-\$ or US-5784357-\$ or US-4630259-\$ or US-5958069-\$ or US-5406548-\$ or US-5301184-\$).did.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/13 09:02
	116	370/244.ccls. and ((test\$4 or maintenan\$6 or preservat\$4 or repair\$4 or alimonny\$14) near10 (cell\$1 or packet\$1 or data)) and switch\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/13 09:51
	34	370/395.2.ccls. and ((test\$4 or maintenan\$6 or preservat\$4 or repair\$4 or alimonny\$14) near10 (cell\$1 or packet\$1 or data)) and switch\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/13 09:56
	37	370/236.2.ccls. and ((test\$4 or maintenan\$6 or preservat\$4 or repair\$4 or alimonny\$14) near10 (cell\$1 or packet\$1 or data)) and switch\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/13 10:03
	142855	((first or activ\$4 or work\$4) near3 switch\$4) and ((second or standby\$1 or spar\$4) near3 switch\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/13 10:04
	255944	(test\$4 or maintenan\$6 or preservat\$4 or repair\$4 or alimonny\$14) near10 (cell\$1 or packet\$1 or data)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/13 10:04
	24222	(detect\$4 or determin\$6 or notic\$4 or discover\$4 or awar\$4 or identif\$6 or distinguish\$4 or sens\$4) near20 ((fail\$6 or abnormal\$4 or error\$6) near10 switch\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/13 10:25
	33250	(compar\$4 or contrast\$4 or evaluat\$4) near20 ((test\$4 or maintenan\$6 or preservat\$4 or repair\$4 or alimonny\$14) near10 (cell\$1 or packet\$1 or data))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/13 10:14

	699	((first or activ\$4 or work\$4) near3 switch\$4) and ((second or standby\$1 or spar\$4) near3 switch\$4)) and ((compar\$4 or contrast\$4 or evaluat\$4) near20 ((test\$4 or maintenan\$6 or preservat\$4 or repair\$4 or alimonn\$14) near10 (cell\$1 or packet\$1 or data)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 18:47
	67	(((first or activ\$4 or work\$4) near3 switch\$4) and ((second or standby\$1 or spar\$4) near3 switch\$4)) and ((compar\$4 or contrast\$4 or evaluat\$4) near20 ((test\$4 or maintenan\$6 or preservat\$4 or repair\$4 or alimonn\$14) near10 (cell\$1 or packet\$1 or data)))) and ((detect\$4 or determin\$6 or notic\$4 or discover\$4 or awar\$4 or identif\$6 or distinguish\$4 or sens\$4) near20 ((fail\$6 or abnormal\$4 or error\$6) near10 switch\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/13 10:15
	0	(out\$1 near3 of near3 (count\$4 or sequenc\$4 or order\$4 or cycl\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/13 10:22
	230396	(arriv\$4 or enter\$4 or deliver\$4 or reach\$4) near5 (count\$4 or sequenc\$4 or order\$4 or cycl\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/13 10:24
	25685	((test\$4 or maintenan\$6 or preservat\$4 or repair\$4 or alimonn\$14) near10 (cell\$1 or packet\$1 or data)) and ((arriv\$4 or enter\$4 or deliver\$4 or reach\$4) near5 (count\$4 or sequenc\$4 or order\$4 or cycl\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/13 10:25
	1434	(((first or activ\$4 or work\$4) near3 switch\$4) and ((second or standby\$1 or spar\$4) near3 switch\$4)) and (((test\$4 or maintenan\$6 or preservat\$4 or repair\$4 or alimonn\$14) near10 (cell\$1 or packet\$1 or data)) and ((arriv\$4 or enter\$4 or deliver\$4 or reach\$4) near5 (count\$4 or sequenc\$4 or order\$4 or cycl\$4)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/13 10:25
	218	(((first or activ\$4 or work\$4) near3 switch\$4) and ((second or standby\$1 or spar\$4) near3 switch\$4)) and (((test\$4 or maintenan\$6 or preservat\$4 or repair\$4 or alimonn\$14) near10 (cell\$1 or packet\$1 or data)) and ((arriv\$4 or enter\$4 or deliver\$4 or reach\$4) near5 (count\$4 or sequenc\$4 or order\$4 or cycl\$4)))) and ((detect\$4 or determin\$6 or notic\$4 or discover\$4 or awar\$4 or identif\$6 or distinguish\$4 or sens\$4) near20 ((fail\$6 or abnormal\$4 or error\$6) near10 switch\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/13 11:33
	2	("5737338").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/13 11:37
	2	("5335232").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/13 11:38

	32	(US-5909427-\$ or US-5485453-\$ or US-6226261-\$ or US-5663949-\$ or US-5283782-\$ or US-5072440-\$ or US-6661786-\$ or US-5732069-\$ or US-5610913-\$ or US-6381218-\$ or US-5784357-\$ or US-4630259-\$ or US-5958069-\$ or US-5406548-\$ or US-5301184-\$ or US-6134219-\$ or US-6009080-\$ or US-5909428-\$ or US-5875177-\$ or US-5349578-\$ or US-5321688-\$ or US-5257311-\$ or US-4561090-\$ or US-6226293-\$ or US-6212186-\$).did. or (US-5703879-\$ or US-5500851-\$ or US-5450397-\$ or US-5166926-\$ or US-4542507-\$ or US-4300230-\$).did.	USPAT	2004/02/13 13:54
	1	(5610913.PN. and ((370/219).CCLS. AND ((TEST\$4 OR MAINTENAN\$6 OR PRESERVAT\$4 OR REPAIR\$4 OR ALIMONNY\$1) NEAR10 (CELL\$1 OR PACKET\$1 OR DATA)))) and (sequenc\$4 near3 number\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/13 13:57
	2	("4542507").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/13 13:57
	2	("5500851").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/13 13:58
	32	(US-5301184-\$ or US-6661786-\$ or US-6381218-\$ or US-6226261-\$ or US-5958069-\$ or US-5909427-\$ or US-5784357-\$ or US-5732069-\$ or US-5663949-\$ or US-5610913-\$ or US-5485453-\$ or US-5406548-\$ or US-5283782-\$ or US-5072440-\$ or US-4630259-\$ or US-6134219-\$ or US-6009080-\$ or US-5909428-\$ or US-5875177-\$ or US-5349578-\$ or US-5321688-\$ or US-5257311-\$ or US-4561090-\$ or US-4300230-\$ or US-6226293-\$ or US-6212186-\$).did. or (US-5500851-\$ or US-4542507-\$ or US-6075767-\$ or US-5703879-\$ or US-5450397-\$ or US-5166926-\$).did.	USPAT	2004/02/15 14:19
	11	tag\$4 and ((US-5301184-\$ or US-6661786-\$ or US-6381218-\$ or US-6226261-\$ or US-5958069-\$ or US-5909427-\$ or US-5784357-\$ or US-5732069-\$ or US-5663949-\$ or US-5610913-\$ or US-5485453-\$ or US-5406548-\$ or US-5283782-\$ or US-5072440-\$ or US-4630259-\$ or US-6134219-\$ or US-6009080-\$ or US-5909428-\$ or US-5875177-\$ or US-5349578-\$ or US-5321688-\$ or US-5257311-\$ or US-4561090-\$ or US-4300230-\$ or US-6226293-\$ or US-6212186-\$).did. or (US-5500851-\$ or US-4542507-\$ or US-6075767-\$ or US-5703879-\$ or US-5450397-\$ or US-5166926-\$).did.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/15 14:30
	6	((switch\$4 or path\$1) near3 (indicator\$1 or label\$1 or tag\$4)) and ((US-5301184-\$ or US-6661786-\$ or US-6381218-\$ or US-6226261-\$ or US-5958069-\$ or US-5909427-\$ or US-5784357-\$ or US-5732069-\$ or US-5663949-\$ or US-5610913-\$ or US-5485453-\$ or US-5406548-\$ or US-5283782-\$ or US-5072440-\$ or US-4630259-\$ or US-6134219-\$ or US-6009080-\$ or US-5909428-\$ or US-5875177-\$ or US-5349578-\$ or US-5321688-\$ or US-5257311-\$ or US-4561090-\$ or US-4300230-\$ or US-6226293-\$ or US-6212186-\$).did. or (US-5500851-\$ or US-4542507-\$ or US-6075767-\$ or US-5703879-\$ or US-5450397-\$ or US-5166926-\$).did.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/15 14:42

-	44	(OAM or test\$4) near3 (cell\$1 or packet\$1) near3 (switch\$4 or plane\$1) near3 (identificat\$4 or "ID" or number\$1 or indicat\$4 or flag\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 09:39
-	2	("5737338").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/15 17:06
-	2	("5875177").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/15 17:07
-	2	("5737338").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/15 17:07
-	33	(US-5321688-\$ or US-5349578-\$ or US-5301184-\$ or US-5283782-\$ or US-5257311-\$ or US-5406548-\$ or US-5450397-\$ or US-5485453-\$ or US-5500851-\$ or US-4561090-\$ or US-5166926-\$ or US-4630259-\$ or US-5072440-\$ or US-4542507-\$ or US-4300230-\$ or US-6381218-\$ or US-6661786-\$ or US-6226293-\$ or US-6226261-\$ or US-6134219-\$ or US-6212186-\$ or US-5958069-\$ or US-6009080-\$ or US-6075767-\$ or US-5909428-\$ or US-5909427-\$).did. or (US-5784357-\$ or US-5875177-\$ or US-5703879-\$ or US-5610913-\$ or US-5732069-\$ or US-5663949-\$ or US-6667959-\$).did.	USPAT	2004/03/11 17:08
-	17	fail\$4 and ((US-5321688-\$ or US-5349578-\$ or US-5301184-\$ or US-5283782-\$ or US-5257311-\$ or US-5406548-\$ or US-5450397-\$ or US-5485453-\$ or US-5500851-\$ or US-4561090-\$ or US-5166926-\$ or US-4630259-\$ or US-5072440-\$ or US-4542507-\$ or US-4300230-\$ or US-6381218-\$ or US-6661786-\$ or US-6226293-\$ or US-6226261-\$ or US-6134219-\$ or US-6212186-\$ or US-5958069-\$ or US-6009080-\$ or US-6075767-\$ or US-5909428-\$ or US-5909427-\$).did. or (US-5784357-\$ or US-5875177-\$ or US-5703879-\$ or US-5610913-\$ or US-5732069-\$ or US-5663949-\$ or US-6667959-\$).did.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 17:42
-	5	("5325358"   "5436886"   "5844887"   "6049542"   "6259693").PN.	USPAT	2004/03/11 17:36
-	2	("5909427").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 17:44
-	1	"3804991".PN.	USPAT; US-PGPUB	2004/03/11 17:43

-	92	((("3974343") or ("4069399") or ("4084228") or ("4240143") or ("4485467") or ("4603382") or ("4715030") or ("4727537") or ("4737953") or ("4748658") or ("4797881") or ("4821034") or ("4837761") or ("4849968") or ("4870641") or ("4872157") or ("4872159") or ("4872160") or ("4872197") or ("4878216") or ("4893302") or ("4893307") or ("4894824") or ("4897833") or ("4897841") or ("4899333") or ("4920531") or ("4922503") or ("4933938") or ("4942574") or ("4947390") or ("4953157") or ("4956839") or ("4958341") or ("4979100") or ("4993018") or ("5014192") or ("5021949") or ("5029164") or ("5060228") or ("5067123") or ("5070498") or ("5072447") or ("5083269") or ("5084867") or ("5084871") or ("5090011")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 17:47
-	0	"3804991".PN. and fail\$4 and (plane\$1 or swich\$4 or fabric\$2) near10 (chang\$4 or over\$1 or redirect\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 17:49
-	1	"3804991".PN. and fail\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 17:53
-	92	((("3804991") or ("5090024") or ("5093827") or ("5093912") or ("5115429") or ("5119369") or ("5119372") or ("5128932") or ("5130975") or ("5130982") or ("5132966") or ("5146474") or ("5146560") or ("5150358") or ("5151897") or ("5157657") or ("5163045") or ("5163046") or ("5179556") or ("5179558") or ("5185743") or ("5191582") or ("5191652") or ("5193151") or ("5197067") or ("5198808") or ("5199027") or ("5239539") or ("5253247") or ("5253248") or ("5255264") or ("5255266") or ("5257311") or ("5258979") or ("5265088") or ("5267232") or ("5268897") or ("5271010") or ("5272697") or ("5274641") or ("5274768") or ("5280469") or ("5280470") or ("5282201") or ("5283788").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 17:51
-	19	(((("3804991") or ("5090024") or ("5093827") or ("5093912") or ("5115429") or ("5119369") or ("5119372") or ("5128932") or ("5130975") or ("5130982") or ("5132966") or ("5146474") or ("5146560") or ("5150358") or ("5151897") or ("5157657") or ("5163045") or ("5163046") or ("5179556") or ("5179558") or ("5185743") or ("5191582") or ("5191652") or ("5193151") or ("5197067") or ("5198808") or ("5199027") or ("5239539") or ("5253247") or ("5253248") or ("5255264") or ("5255266") or ("5257311") or ("5258979") or ("5265088") or ("5267232") or ("5268897") or ("5271010") or ("5272697") or ("5274641") or ("5274768") or ("5280469") or ("5280470") or ("5282201") or ("5283788").PN.) and fail\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 18:01

	118	((("5285446") or ("5287349") or ("5287535") or ("5289462") or ("5289463") or ("5289470") or ("5291481") or ("5291482") or ("5295134") or ("5301055") or ("5301184") or ("5301190") or ("5301193") or ("5303232") or ("5305311") or ("5309431") or ("5309438") or ("5311586") or ("5313454") or ("5313458") or ("5315586") or ("5319638") or ("5321695") or ("5323389") or ("5333131") or ("5333134") or ("5335222") or ("5335325") or ("5339310") or ("5339317") or ("5339318") or ("5341366") or ("5341373") or ("5341376") or ("5341483") or ("5345229") or ("5345438") or ("5350906") or ("5355372") or ("5357506") or ("5357507") or ("5357508") or ("5357510") or ("5359600") or ("5361251") or ("5361372") or ("5363433") or ("5363497") or ("5365514") or ("5369570") or ("5371893") or ("5373504") or ("5375117") or ("5377262") or ("5377327")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 18:00
-	17	((("5285446") or ("5287349") or ("5287535") or ("5289462") or ("5289463") or ("5289470") or ("5291481") or ("5291482") or ("5295134") or ("5301055") or ("5301184") or ("5301190") or ("5301193") or ("5303232") or ("5305311") or ("5309431") or ("5309438") or ("5311586") or ("5313454") or ("5313458") or ("5315586") or ("5319638") or ("5321695") or ("5323389") or ("5333131") or ("5333134") or ("5335222") or ("5335325") or ("5339310") or ("5339317") or ("5339318") or ("5341366") or ("5341373") or ("5341376") or ("5341483") or ("5345229") or ("5345438") or ("5350906") or ("5355372") or ("5357506") or ("5357507") or ("5357508") or ("5357510") or ("5359600") or ("5361251") or ("5361372") or ("5363433") or ("5363497") or ("5365514") or ("5369570") or ("5371893") or ("5373504") or ("5375117") or ("5377262") or ("5377327")).PN.) and fail\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 18:06
-	42	((("5379297") or ("5379418") or ("5390170") or ("5390174") or ("5390175") or ("5392280") or ("5392402") or ("5394396") or ("5394397") or ("5398235") or ("5400337") or ("5402415") or ("5412648") or ("5414703") or ("5418942") or ("5420858") or ("5420988") or ("5422879") or ("5425021") or ("5425026") or ("5426635")).PN.) and fail\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 18:07
-	9	((("5379297") or ("5379418") or ("5390170") or ("5390174") or ("5390175") or ("5392280") or ("5392402") or ("5394396") or ("5394397") or ("5398235") or ("5400337") or ("5402415") or ("5412648") or ("5414703") or ("5418942") or ("5420858") or ("5420988") or ("5422879") or ("5425021") or ("5425026") or ("5426635")).PN.) and fail\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 18:17
-	44	((("5432713") or ("5432784") or ("5432785") or ("5432908") or ("5436886") or ("5436893") or ("5440547") or ("5444702") or ("5446733") or ("5446737") or ("5446738") or ("5448559") or ("5448621") or ("5450406") or ("5452296") or ("5454299") or ("5455820") or ("5455825") or ("5457687") or ("5459743") or ("5461609")).PN.) and fail\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 18:56
-	7	((("5432713") or ("5432784") or ("5432785") or ("5432908") or ("5436886") or ("5436893") or ("5440547") or ("5444702") or ("5446733") or ("5446737") or ("5446738") or ("5448559") or ("5448621") or ("5450406") or ("5452296") or ("5454299") or ("5455820") or ("5455825") or ("5457687") or ("5459743") or ("5461609")).PN.) and fail\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 18:44
-	1212	370/216-220.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 18:44

-	0	370/241.14.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 18:44
-	339	370/244.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 09:38
-	253	370/225.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 09:43
-	593	370/228.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 09:46
-	245	370/395.2.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 09:48
-	47	370/236.2.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 09:48
-	314	370/222.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 09:49
-	331	370/223-224.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 09:55
-	1011	370/248-249.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 10:00
-	80	340/2.23.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 10:20
-	402	714/820.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 10:36
-	211139	((first or activ\$4 or work\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2)) and ((second or standby\$1 or spar\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/14 17:38

-	476	fail\$4 near10 (switch\$4 or plane\$1 or fabric\$2 or route\$2 or control\$4) near10 (notif\$4 or cell\$1 or indicat\$4 or packet\$1) near10 (switchover\$4 or changeover\$1 or chang\$4 or (switch\$4 near3 over\$1) or (chang\$4 near3 over\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 09:38
-	2849	(transmit\$4 or send\$4) near3 (switchover\$4 or changeover\$1 or chang\$4 or (switch\$4 near3 over\$1) or (chang\$4 near3 over\$1)) near3 (notif\$4 or cell\$1 or indicat\$4 or packet\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 18:56
-	15893	fai\$4 same (switchover\$4 or changeover\$1 or chang\$4 or (switch\$4 near3 over\$1) or (chang\$4 near3 over\$1)) same (switch\$4 or plane\$1 or fabric\$2 or route\$2)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 18:58
-	153519	(switchover\$4 or changeover\$1 or chang\$4 or (switch\$4 near3 over\$1) or (chang\$4 near3 over\$1)) near3 (notif\$4 or cell\$1 or indicat\$4 or packet\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 19:00
-	13555	(plane\$2 or switch\$4 or fabric\$1) near3 chang\$4 near3 (cell\$1 or packet\$4 or signal\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 19:01
-	12646	(plane\$2 or switch\$4 or fabric\$1) adj2 (chang\$4 or switch\$4) adj2 (cell\$1 or packet\$4 or signal\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 19:01
-	23	((plane\$2 or switch\$4 or fabric\$1) adj2 (chang\$4 or switch\$4) adj2 (cell\$1 or packet\$4 or signal\$4)) and (fail\$4 near10 (switch\$4 or plane\$1 or fabric\$2 or route\$2 or control\$4) near10 (notif\$4 or cell\$1 or indicat\$4 or packet\$1) near10 (switchover\$4 or changeover\$1 or chang\$4 or (switch\$4 near3 over\$1) or (chang\$4 near3 over\$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 19:07
-	486	370/216-220.ccls. and (((first or activ\$4 or work\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2)) and ((second or standby\$1 or spar\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2)) )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 19:08
-	21	370/216-220.ccls. and (((first or activ\$4 or work\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2)) and ((second or standby\$1 or spar\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2)) ) and (fail\$4 near10 (switch\$4 or plane\$1 or fabric\$2 or route\$2 or control\$4) near10 (notif\$4 or cell\$1 or indicat\$4 or packet\$1) near10 (switchover\$4 or changeover\$1 or chang\$4 or (switch\$4 near3 over\$1) or (chang\$4 near3 over\$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 19:15
-	98	370/216-220.ccls. and (((first or activ\$4 or work\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2)) and ((second or standby\$1 or spar\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2)) ) and ((switchover\$4 or changeover\$1 or chang\$4 or (switch\$4 near3 over\$1) or (chang\$4 near3 over\$1)) near3 (notif\$4 or cell\$1 or indicat\$4 or packet\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 19:15
-	75	370/216-220.ccls. and (((first or activ\$4 or work\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2)) and ((second or standby\$1 or spar\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2)) ) and ((switchover\$4 or changeover\$1 or chang\$4 or (switch\$4 near3 over\$1) or (chang\$4 near3 over\$1)) near3 (notif\$4 or cell\$1 or indicat\$4 or packet\$1)) and fail\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 09:30

	2	("4984240"   "5588111").PN.	USPAT	2004/03/12 09:21
	15	("4306313"   "4837856"   "4847837"   "4897841"   "4984240"   "5016244"   "5088091"   "5103446"   "5132962"   "5161156"   "5198808"   "5200949"   "5218600"   "5218601"   "5239537").PN.	USPAT	2004/03/12 09:23
	7	("5072440"   "5103220"   "5153578"   "5229990"   "5274633"   "5283782"   "5285441").PN.	USPAT	2004/03/12 09:25
	60	5436886.URPN.	USPAT	2004/03/12 09:30
	5	5436886.URPN. and (((first or activ\$4 or work\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2)) and ((second or standby\$1 or spar\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2)) ) and ((switchover\$4 or changeover\$1 or chang\$4 or (switch\$4 near3 over\$1) or (chang\$4 near3 over\$1)) near3 (notif\$4 or cell\$1 or indicat\$4 or packet\$1)) and fail\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 15:01
	339	370/244.ccis.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 09:38
	211139	((first or activ\$4 or work\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2)) and ((second or standby\$1 or spar\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 15:45
	476	fail\$4 near10 (switch\$4 or plane\$1 or fabric\$2 or route\$2 or control\$4) near10 (notif\$4 or cell\$1 or indicat\$4 or packet\$1) near10 (switchover\$4 or changeover\$1 or chang\$4 or (switch\$4 near3 over\$1) or (chang\$4 near3 over\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 09:40
	109	370/244.ccis. and (((first or activ\$4 or work\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2)) and ((second or standby\$1 or spar\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 09:39
	109	370/244.ccis. and (((first or activ\$4 or work\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2)) and ((second or standby\$1 or spar\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2))) and (370/244.ccis. and (((first or activ\$4 or work\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2)) and ((second or standby\$1 or spar\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 09:40
	2	370/244.ccis. and (((first or activ\$4 or work\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2)) and ((second or standby\$1 or spar\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2))) and (fail\$4 near10 (switch\$4 or plane\$1 or fabric\$2 or route\$2 or control\$4) near10 (notif\$4 or cell\$1 or indicat\$4 or packet\$1) near10 (switchover\$4 or changeover\$1 or chang\$4 or (switch\$4 near3 over\$1) or (chang\$4 near3 over\$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 09:41
	7958	fail\$4 same (switch\$4 or plane\$1 or fabric\$2 or route\$2 or control\$4) same (notif\$4 or cell\$1 or indicat\$4 or packet\$1) same (switchover\$4 or changeover\$1 or chang\$4 or (switch\$4 near3 over\$1) or (chang\$4 near3 over\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 09:41
	10	370/244.ccis. and (((first or activ\$4 or work\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2)) and ((second or standby\$1 or spar\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2))) and (fail\$4 same (switch\$4 or plane\$1 or fabric\$2 or route\$2 or control\$4) same (notif\$4 or cell\$1 or indicat\$4 or packet\$1) same (switchover\$4 or changeover\$1 or chang\$4 or (switch\$4 near3 over\$1) or (chang\$4 near3 over\$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 09:41

-	96	370/225.ccls. and (((first or activ\$4 or work\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2)) and ((second or standby\$1 or spar\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 09:43
-	2	370/225.ccls. and (((first or activ\$4 or work\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2)) and ((second or standby\$1 or spar\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2))) and (fail\$4 near10 (switch\$4 or plane\$1 or fabric\$2 or route\$2 or control\$4) near10 (notif\$4 or cell\$1 or indicat\$4 or packet\$1) near10 (switchover\$4 or changeover\$1 or chang\$4 or (switch\$4 near3 over\$1) or (chang\$4 near3 over\$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 09:44
-	14	370/225.ccls. and (((first or activ\$4 or work\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2)) and ((second or standby\$1 or spar\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2))) and (fail\$4 same (switch\$4 or plane\$1 or fabric\$2 or route\$2 or control\$4) same (notif\$4 or cell\$1 or indicat\$4 or packet\$1) same (switchover\$4 or changeover\$1 or chang\$4 or (switch\$4 near3 over\$1) or (chang\$4 near3 over\$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 09:44
-	16	370/228.ccls. and (((first or activ\$4 or work\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2)) and ((second or standby\$1 or spar\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2))) and (fail\$4 same (switch\$4 or plane\$1 or fabric\$2 or route\$2 or control\$4) same (notif\$4 or cell\$1 or indicat\$4 or packet\$1) same (switchover\$4 or changeover\$1 or chang\$4 or (switch\$4 near3 over\$1) or (chang\$4 near3 over\$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 09:46
-	3	370/395.2.ccls. and (((first or activ\$4 or work\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2)) and ((second or standby\$1 or spar\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2))) and (fail\$4 same (switch\$4 or plane\$1 or fabric\$2 or route\$2 or control\$4) same (notif\$4 or cell\$1 or indicat\$4 or packet\$1) same (switchover\$4 or changeover\$1 or chang\$4 or (switch\$4 near3 over\$1) or (chang\$4 near3 over\$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 09:48
-	1	370/236.2.ccls. and (((first or activ\$4 or work\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2)) and ((second or standby\$1 or spar\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2))) and (fail\$4 same (switch\$4 or plane\$1 or fabric\$2 or route\$2 or control\$4) same (notif\$4 or cell\$1 or indicat\$4 or packet\$1) same (switchover\$4 or changeover\$1 or chang\$4 or (switch\$4 near3 over\$1) or (chang\$4 near3 over\$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 09:48
-	11	370/236.2.ccls. and (((first or activ\$4 or work\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2)) and ((second or standby\$1 or spar\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 09:49
-	3	370/236.2.ccls. and (((first or activ\$4 or work\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2)) and ((second or standby\$1 or spar\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2))) and fail\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 09:49
-	6	370/222.ccls. and (((first or activ\$4 or work\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2)) and ((second or standby\$1 or spar\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2))) and (fail\$4 same (switch\$4 or plane\$1 or fabric\$2 or route\$2 or control\$4) same (notif\$4 or cell\$1 or indicat\$4 or packet\$1) same (switchover\$4 or changeover\$1 or chang\$4 or (switch\$4 near3 over\$1) or (chang\$4 near3 over\$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 09:50

-	51	370/222.ccls. and (((first or activ\$4 or work\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2)) and ((second or standby\$1 or spar\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2))) and fail\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 09:50
-	69	370/223-224.ccls. and (((first or activ\$4 or work\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2)) and ((second or standby\$1 or spar\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2))) and fail\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 09:55
-	97	370/248-249.ccls. and (((first or activ\$4 or work\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2)) and ((second or standby\$1 or spar\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2))) and fail\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 10:00
-	37474	340/2.23.ccls. (((first or activ\$4 or work\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2)) and ((second or standby\$1 or spar\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2))) and fail\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 10:20
-	29	340/2.23.ccls. and (((first or activ\$4 or work\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2)) and ((second or standby\$1 or spar\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2))) and fail\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 10:20
-	10	714/820.ccls. and (((first or activ\$4 or work\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2)) and ((second or standby\$1 or spar\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2))) and fail\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 10:38
-	40	370/219.ccls. and (((first or activ\$4 or work\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2)) and ((second or standby\$1 or spar\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2))) and fail\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 11:08
-	0	noble-gayle.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 10:40
-	3000	noble.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 10:40
-	6	noble-gayle-l.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 10:40
-	63	370/220.ccls. and (((first or activ\$4 or work\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2)) and ((second or standby\$1 or spar\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2))) and fail\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 11:36
-	66	370/218.ccls. and (((first or activ\$4 or work\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2)) and ((second or standby\$1 or spar\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2))) and fail\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 11:35

	0	370/241.1.ccls. and 370/242.ccls. and (((first or activ\$4 or work\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2)) and ((second or standby\$1 or spar\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 11:28
	11	370/241.1.ccls. and (((first or activ\$4 or work\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2)) and ((second or standby\$1 or spar\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 11:28
	130	370/217.ccls. and (((first or activ\$4 or work\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2)) and ((second or standby\$1 or spar\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2))) and fail\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 11:35
	129	(370/217.ccls. and (((first or activ\$4 or work\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2)) and ((second or standby\$1 or spar\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2))) and fail\$4) not (370/218.ccls. and (((first or activ\$4 or work\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2)) and ((second or standby\$1 or spar\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2))) and fail\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 11:36
	40	370/219.ccls. and (((first or activ\$4 or work\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2)) and ((second or standby\$1 or spar\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2))) and fail\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 11:36
	124	(370/217.ccls. and (((first or activ\$4 or work\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2)) and ((second or standby\$1 or spar\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2))) and fail\$4) not (370/219.ccls. and (((first or activ\$4 or work\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2)) and ((second or standby\$1 or spar\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2))) and fail\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 11:36
	25	((second or standby\$1 or spar\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2)) same ((switchover\$4 or changeover\$1 or chang\$4 or (switch\$4 near3 over\$1) or (chang\$4 near3 over\$1)) near3 (notif\$4 or cell\$1 or indicat\$4 or packet\$1)) same fail\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 16:01
	99	((second or standby\$1 or spar\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2)) near10 ((switchover\$4 or changeover\$1 or chang\$4 or (switch\$4 near3 over\$1) or (chang\$4 near3 over\$1)) near3 (notif\$4 or cell\$1 or indicat\$4 or packet\$1)) and fail\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 15:27
	11	((second or standby\$1 or spar\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2)) near10 ((switchover\$4 or changeover\$1 or chang\$4 or (switch\$4 near3 over\$1) or (chang\$4 near3 over\$1)) near3 (notif\$4 or cell\$1 or indicat\$4 or packet\$1)) same fail\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 15:41
	3337	(send\$4 or transmit\$4) near3 (plane\$ or switch\$4 or fabric\$1) near3 ((second or standby\$1 or spar\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 15:59
	4	((second or standby\$1 or spar\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2)) near3 (send\$4 or transmit\$4) near3 (plane\$ or switch\$4 or fabric\$1) near3 (plural\$4 near3 (port\$1 or interface\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 15:55

-	539	fail\$4 adj3 ((first or activ\$4 or work\$4) adj3 (switch\$4 or plane\$4 or fabric\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 15:58
-	2452	(second or standby\$1 or spar\$4) adj3 (switch\$4 or plane\$1 or fabric\$2 or route\$2) adj3 (notif\$4 or cell\$1 or indicat\$4 or packet\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 16:03
-	2723	(second or standby\$1 or spar\$4) near3 (change\$4) near3 (notif\$4 or cell\$1 or indicat\$4 or packet\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 16:02
-	1	(fail\$4 adj3 ((first or activ\$4 or work\$4) adj3 (switch\$4 or plane\$4 or fabric\$1))) and ((second or standby\$1 or spar\$4) near3 (change\$4) near3 (notif\$4 or cell\$1 or indicat\$4 or packet\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 16:09
-	0	370/228.ccIs. and ((lost\$4 or flush\$4 or fail\$4) near3 (cell\$1 or packet\$1 or data) near3 (first\$1 or active\$1 or work\$4) near3 (switch\$4 or plane\$1 or fabric\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 16:12
-	3	((lost\$4 or flush\$4 or fail\$4) near3 (cell\$1 or packet\$1 or data) near3 (first\$1 or active\$1 or work\$4) near3 (switch\$4 or plane\$1 or fabric\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 16:14
-	5	((lost\$4 or flush\$4 or fail\$4 or discard\$4) near3 (cell\$1 or packet\$1 or data) near3 (first\$1 or active\$1 or work\$4) near3 (switch\$4 or plane\$1 or fabric\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 16:25
-	14	((lost\$4 or flush\$4 or fail\$4 or discard\$4) near5 (cell\$1 or packet\$1 or data) near5 (first\$1 or active\$1 or work\$4) near5 (switch\$4 or plane\$1 or fabric\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 16:28
-	0	(egress near3 suspend\$4 near3 cell\$1) and (plane\$4 near3 change\$4 near3 cell\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 16:45
-	32	(plane\$4 near3 change\$4 near3 cell\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 16:46
-	38	(fabric\$4 near3 change\$4 near3 cell\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 16:51

-	38	(US-5909427-\$ or US-5485453-\$ or US-6226261-\$ or US-5663949-\$ or US-5301184-\$ or US-5283782-\$ or US-5072440-\$ or US-6661786-\$ or US-5732069-\$ or US-5610913-\$ or US-5436886-\$ or US-6381218-\$ or US-5784357-\$ or US-4630259-\$ or US-5958069-\$ or US-5406548-\$ or US-6134219-\$ or US-6009080-\$ or US-5909428-\$ or US-5875177-\$ or US-5349578-\$ or US-5321688-\$ or US-5257311-\$ or US-6226293-\$ or US-6212186-\$ or US-6075767-\$).did. or (US-5703879-\$ or US-5450397-\$ or US-5166926-\$ or US-6667959-\$ or US-5268897-\$ or US-6490246-\$ or US-5848227-\$ or US-5128926-\$ or US-5796717-\$ or US-5781535-\$ or US-6477141-\$ or US-6411599-\$).did.	USPAT	2004/03/12 16:51
-	22	fail\$4 and ((US-5909427-\$ or US-5485453-\$ or US-6226261-\$ or US-5663949-\$ or US-5301184-\$ or US-5283782-\$ or US-5072440-\$ or US-6661786-\$ or US-5732069-\$ or US-5610913-\$ or US-5436886-\$ or US-6381218-\$ or US-5784357-\$ or US-4630259-\$ or US-5958069-\$ or US-5406548-\$ or US-6134219-\$ or US-6009080-\$ or US-5909428-\$ or US-5875177-\$ or US-5349578-\$ or US-5321688-\$ or US-5257311-\$ or US-6226293-\$ or US-6212186-\$ or US-6075767-\$).did. or (US-5703879-\$ or US-5450397-\$ or US-5166926-\$ or US-6667959-\$ or US-5268897-\$ or US-6490246-\$ or US-5848227-\$ or US-5128926-\$ or US-5796717-\$ or US-5781535-\$ or US-6477141-\$ or US-6411599-\$).did.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 17:19
-	2	wo-9826611\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/23 17:59
-	2	("5398235").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 17:22
-	0	("53611257").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 17:22
-	2	("5361257").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 17:24
-	2	("5488606").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 19:19
-	0	ganmukhi-manesh-l.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 19:20
-	0	ganmukhi-mahesh.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 19:20

-	0	ganmukhi-manesh-n.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 19:21
-	0	ganmukhi-manesh.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 19:21
-	69	ganmukhi.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 19:21
-	31	ganmukhi.in. and atm\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 19:21
-	2	("5241534").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/14 17:36
-	4	("4417348"   "4985904"   "4999829"   "5010550").PN.	USPAT	2004/03/14 17:29
-	42	5241534.URPN.	USPAT	2004/03/14 17:33
-	3	5241534.URPN. and ((maintenanc\$4 or test\$4 or recover\$4) near3 (cell\$1)) and ((first or activ\$4 or work\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2)) and ((second or standby\$1 or spar\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/14 17:58
-	1710	((maintenanc\$4 or fault\$4 or error\$4 or control\$4 or "OAM") near5 (cell\$1 or packet\$4)) same ((second or standby\$1 or spar\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/14 18:00
-	814	((maintenanc\$4 or fault\$4 or error\$4 or control\$4 or "OAM") near5 (cell\$1 or packet\$4)) near10 ((second or standby\$1 or spar\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/14 18:01
-	3	((port\$2 or interface\$4) near3 (unit\$1 or card\$1)) near10 (send\$4 or transmit\$4) near10 ((maintenanc\$4 or fault\$4 or error\$4 or control\$4 or "OAM") near5 (cell\$1 or packet\$4)) near10 ((second or standby\$1 or spar\$4) near3 (switch\$4 or plane\$1 or fabric\$2 or route\$2))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/14 18:07
-	61	((port\$2 or interface\$4) near3 (unit\$1 or card\$1)) near10 (send\$4 or transmit\$4) near10 ((maintenanc\$4 or fault\$4 or error\$4 or control\$4 or "OAM") near5 (cell\$1 or packet\$4)) near10 (switch\$4 or plane\$1 or fabric\$2 or route\$2)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/14 18:24
-	2	((port\$2 or interface\$4) near3 (unit\$1 or card\$1)) near10 (send\$4 or transmit\$4) near10 (( fault\$4 or error\$4 or "OAM") near5 (detect\$4) near3 (cell\$1 or packet\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/14 18:21
-	683	(send\$4 or transmit\$4) near10 (( fault\$4 or error\$4 or "OAM") near5 (detect\$4) near3 (cell\$1 or packet\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/14 18:21

	440	(send\$4 or transmit\$4) near3 (( fault\$4 or error\$4 or "OAM") near5 (detect\$4) near3 (cell\$1 or packet\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/14 18:23
	1	(send\$4 or transmit\$4) near3 (( fault\$4 or error\$4 or "OAM") near5 (detect\$4) near3 (cell\$1 or packet\$4)) near3 ((port\$2 or interface\$4) near3 (unit\$1 or card\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/14 18:23
	1	(send\$4 or transmit\$4) near3 (( fault\$4 or error\$4 or "OAM") near5 (detect\$4) near3 (cell\$1 or packet\$4)) near3 ((port\$2 or interface\$4) near5 (unit\$1 or card\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/14 18:23
	3	((port\$2 or interface\$4) near3 (unit\$1 or card\$1)) near3 (( fault\$4 or error\$4 or "OAM") near5 (detect\$4) near3 (cell\$1 or packet\$4)) near3 ((port\$2 or interface\$4) near3 (unit\$1 or card\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/14 18:24
	82	((port\$2 or interface\$4 or output\$4) near3 (unit\$1 or card\$1)) near10 (send\$4 or transmit\$4) near10 ((maintenanc\$4 or fault\$4 or error\$4 or control\$4 or "OAM") near5 (cell\$1 or packet\$4)) near10 (switch\$4 or plane\$1 or fabric\$2 or route\$2)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/14 18:25
	39	(US-5283782-\$ or US-5072440-\$ or US-6661786-\$ or US-6075767-\$ or US-5909427-\$ or US-5784357-\$ or US-5663949-\$ or US-5848227-\$ or US-5781535-\$ or US-5128926-\$ or US-5796717-\$ or US-5406548-\$ or US-5450397-\$ or US-6667959-\$ or US-6381218-\$ or US-6226293-\$ or US-6212186-\$ or US-6134219-\$ or US-6009080-\$ or US-5958069-\$ or US-5909428-\$ or US-5875177-\$ or US-5732069-\$ or US-5703879-\$ or US-5610913-\$ or US-5485453-\$).did. or (US-5349578-\$ or US-5321688-\$ or US-5301184-\$ or US-5268897-\$ or US-5257311-\$ or US-5166926-\$ or US-4630259-\$ or US-5488606-\$ or US-6477141-\$ or US-6411599-\$ or US-6226261-\$ or US-5436886-\$ or US-6490246-\$).did.	USPAT	2004/03/14 18:37
	39520	((oam or control\$4 or maintenance\$4) near3 cell\$1) and "39"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/14 18:37
	26	((oam or control\$4 or maintenance\$4) near3 cell\$1) and ((US-5283782-\$ or US-5072440-\$ or US-6661786-\$ or US-6075767-\$ or US-5909427-\$ or US-5784357-\$ or US-5663949-\$ or US-5848227-\$ or US-5781535-\$ or US-5128926-\$ or US-5796717-\$ or US-5406548-\$ or US-5450397-\$ or US-6667959-\$ or US-6381218-\$ or US-6226293-\$ or US-6212186-\$ or US-6134219-\$ or US-6009080-\$ or US-5958069-\$ or US-5909428-\$ or US-5875177-\$ or US-5732069-\$ or US-5703879-\$ or US-5610913-\$ or US-5485453-\$).did. or (US-5349578-\$ or US-5321688-\$ or US-5301184-\$ or US-5268897-\$ or US-5257311-\$ or US-5166926-\$ or US-4630259-\$ or US-5488606-\$ or US-6477141-\$ or US-6411599-\$ or US-6226261-\$ or US-5436886-\$ or US-6490246-\$).did.) ("6487169").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/14 19:31
	2		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/14 19:32

-	1	(("6487169").PN.) and fail\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/14 19:38
-	2	fail\$4 near3 (fabric\$4 or plane\$4) near3 (oam or detect\$4 or indicat\$4) near3 (cell\$1 or packet\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/14 19:40
-	4	(fabric\$4 or plane\$4) near3 (fault\$4 or error\$4) near3 (detect\$4) near3 (cell\$1 or packet\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/14 19:41
-	2	("5321688").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/23 19:03
-	4	(("5869849") or ("5408463")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/23 19:20
-	2	("5859849").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/23 19:20